

## **RAW SEQUENCE LISTING**

**The Biotechnology Systems Branch of the Scientific and Technical  
Information Center (STIC) no errors detected.**

Application Serial Number: 10/563,484  
Source: IFWO  
Date Processed by STIC: 08/24/2006

# ***ENTERED***



IFWO

## RAW SEQUENCE LISTING

DATE: 08/24/2006

PATENT APPLICATION: US/10/563,484

TIME: 15:14:49

Input Set : A:\82498-sequence.txt

Output Set: N:\CRF4\08242006\J563484.raw

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3 <110> APPLICANT: Guetig, David
5 <120> TITLE OF INVENTION: Method for the detection of cytosine methylations in DNA by
means
6       of cytidine deaminases
8 <130> FILE REFERENCE: 82498
10 <140> CURRENT APPLICATION NUMBER: US 10/563,484
C--> 12 <141> CURRENT FILING DATE: 2006-01-05
14 <150> PRIOR APPLICATION NUMBER: DE 10331207.6
15 <151> PRIOR FILING DATE: 2003-07-04
17 <160> NUMBER OF SEQ ID NOS: 5
19 <170> SOFTWARE: PatentIn version 3.3
21 <210> SEQ ID NO: 1
22 <211> LENGTH: 340
23 <212> TYPE: DNA
24 <213> ORGANISM: Homo Sapiens
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31 ggagcagcat ggagccttcg gctgactggc tggccacggc cgcggcccgg ggtcgggtag      180
33 aggaggtgcg ggcgctgctg gagggggggg cgctgcccac cgcaccgaat agttacggtc      240
35 ggaggccgat ccaggtgggt agagggctctg cagcggggagc aggggatggc gggcgactct      300
37 ggaggacgaa gtttcaggg gaattggaat caggtagcgc      340
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42 <212> TYPE: DNA
43 <213> ORGANISM: Artificial Sequence
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46 <223> OTHER INFORMATION: Oligonucleotide
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53 <211> LENGTH: 40
54 <212> TYPE: DNA
55 <213> ORGANISM: Artificial Sequence
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60 <400> SEQUENCE: 3
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65 <211> LENGTH: 17
66 <212> TYPE: DNA
67 <213> ORGANISM: Artificial Sequence
69 <220> FEATURE:
70 <223> OTHER INFORMATION: Primer Oligonucleotide

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76 <210> SEQ ID NO: 5
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78 <212> TYPE: DNA
79 <213> ORGANISM: Artificial Sequence
81 <220> FEATURE:
82 <223> OTHER INFORMATION: Primer Oligonucleotide
84 <400> SEQUENCE: 5
85 ttacggtcgg ggcccgggct c 21
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VERIFICATION SUMMARY

DATE: 08/24/2006

PATENT APPLICATION: US/10/563,484

TIME: 15:14:50

Input Set : A:\82498-sequence.txt

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L:12 M:271 C: Current Filing Date differs, Replaced Current Filing Date